the elastically mounted contact elements (3) can be displaced between 0.1 and 0.5 millimeter in the direction of the contact elements (9) of the other device (5).

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- 9. The electrical connecting apparatus as claimed in one of claims 1 to 8, characterized in that the holding body (11) is in the form of a housing lower part, and in that the pressing block (16) is arranged in a housing upper part (1a).
 - 10. The electrical connecting apparatus as claimed in claim 9,
- characterized in that
 the housing upper part (1a) at least partially
 laterally surrounds the lower housing part.
- The electrical connecting apparatus as claimed in 11. 20 claim 10, characterized in that housing upper part (1a) has at least approximately a U-shape when seen in section, the lower housing part being held between the two U-legs (1b). 25
 - 12. The electrical connecting apparatus as claimed in one of claims 9 to 11, characterized in that
- spacers (17) of different thickness are inserted into a longitudinal cutout of the housing upper part (1a) between the pressing body (16) and the housing upper part (1a).
- 35 13. The electrical connecting apparatus as claimed in one of claims 1 to 12, characterized in that